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<input type="checkbox"/>	L6	oil and L5	29
<input type="checkbox"/>	L5	seed adj specific and L4	34
<input type="checkbox"/>	L4	(transgen\$ or transfor\$) and L3	40
<input type="checkbox"/>	L3	(brassica same seed )and L2	40
<input type="checkbox"/>	L2	chymosin or rennin	2256
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<input type="checkbox"/>	L1	chymosin or rennin	1127

4

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**Search Results - Record(s) 1 through 10 of 19 returned.**

☐ 1. Document ID: US 20050281792 A1

L7: Entry 1 of 19

File: PGPB

Dec 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050281792

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050281792 A1

TITLE: Phytases, nucleic acids encoding them and methods of making and using them

PUBLICATION-DATE: December 22, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Short, Jay M.	Rancho Santa Fe	CA	US
Kretz, Keith A.	San Marcos	CA	US
Gray, Kevin A.	San Diego	CA	US
Barton, Nelson Robert	San Diego	CA	US
Garrett, James B.	San Diego	CA	US
O'Donoghue, Eileen	San Diego	CA	US
Baum, William	La Jolla	CA	US
Robertson, Dan E.	San Diego	CA	US
Zorner, Paul	Encinitas	CA	US

US-CL-CURRENT: [424/93.45](#); [424/94.6](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw. D</a>
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☐ 2. Document ID: US 20050172359 A1

L7: Entry 2 of 19

File: PGPB

Aug 4, 2005

PGPUB-DOCUMENT-NUMBER: 20050172359

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050172359 A1

TITLE: Methods for the production of apolipoproteins in transgenic plants

PUBLICATION-DATE: August 4, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
------	------	-------	---------

Moloney, Maurice M.                      Calgary                      CA  
Reid, Alexandra                      Grenoble                      FR

US-CL-CURRENT: 800/281; 435/468, 800/288, 800/313

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 3. Document ID: US 20040255350 A1

L7: Entry 3 of 19

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040255350  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040255350 A1

TITLE: Flax seed specific promoters

PUBLICATION-DATE: December 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chaudhary, Sarita	Belle River		CA
Rooijen, Gijs van	Calgary		CA
Moloney, Maurice M.	Calgary		CA
Singh, Surinder	Downer		AU

US-CL-CURRENT: 800/288; 435/468

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 4. Document ID: US 20040205844 A1

L7: Entry 4 of 19

File: PGPB

Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040205844  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040205844 A1

TITLE: Preparation of heterologous proteins on oil bodies

PUBLICATION-DATE: October 14, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Moloney, Maurice M.	Calgary		CA
van Rooijen, Gijs	Calgary		CA

US-CL-CURRENT: 800/281; 435/320.1, 435/419, 435/468, 435/69.1, 530/370, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 5. Document ID: US 20040055038 A1

L7: Entry 5 of 19

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040055038

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040055038 A1

TITLE: Methods and compositions for regulated transcription and expression of heterologous genes

PUBLICATION-DATE: March 18, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Knauf, Vic C.	Winters	CA	US
Kridl, Jean C.	Davis	CA	US

US-CL-CURRENT: 800/286; 800/306, 800/312

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 6. Document ID: US 20030188329 A1

L7: Entry 6 of 19

File: PGPB

Oct 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030188329

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030188329 A1

TITLE: Transgenic plants and methods for production thereof

PUBLICATION-DATE: October 2, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Keller, Wilfred A.	Saskatoon		CA
Fabijanski, Steven F.	Orleans		CA
Arnison, Paul G.	Orleans		CA
Hammerlindl, Joseph K.	Saskatoon		CA
Webb, Steven R.	Saskatoon		CA

US-CL-CURRENT: 800/278; 800/281, 800/306

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 7. Document ID: US 20030177537 A1

L7: Entry 7 of 19

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030177537

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030177537 A1

TITLE: Expression of epidermal growth factor in plant seeds

PUBLICATION-DATE: September 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Moloney, Maurice M.	Calgary		CA
Van Rooijen, Gijs	Calgary		CA

US-CL-CURRENT: 800/288; 530/399

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 8. Document ID: US 20030126631 A1

L7: Entry 8 of 19

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030126631

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030126631 A1

TITLE: Preparation of heterologous proteins on oil bodies

PUBLICATION-DATE: July 3, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Moloney, Maurice M.	Calgary		CA
Van Rooijen, Gijs	Calgary		CA

US-CL-CURRENT: 800/278; 435/455, 435/483, 435/69.8, 800/281, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 9. Document ID: US 20030032165 A1

L7: Entry 9 of 19

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030032165

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030032165 A1

TITLE: Aspartic acid proteases and nucleic acids encoding same

PUBLICATION-DATE: February 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wu, Wenping	Beijing		CN
Ostergaard, Peter Rahbek	Virum		DK
Kauppinen, Markus Sakari	Smorum		DK

US-CL-CURRENT: [435/226](#); [435/23](#), [435/320.1](#), [435/325](#), [435/6](#), [435/69.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 10. Document ID: US 20020088025 A1

L7: Entry 10 of 19

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020088025

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020088025 A1

TITLE: Preparation of thioredoxin and thioredoxin reductase proteins on oil bodies

PUBLICATION-DATE: July 4, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Moloney, Maurice M.	Calgary	CA	CA
Dalmia, Bipin K.	San Diego		US

US-CL-CURRENT: [800/288](#); [435/69.8](#), [536/23.4](#), [800/291](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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NEWS 6 MAY 19 Derwent World Patents Index to be reloaded and enhanced  
NEWS 7 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAPLUS and  
USPATFULL/USPAT2  
NEWS 8 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS  
NEWS 9 JUN 02 The first reclassification of IPC codes now complete in  
INPADOC  
NEWS 10 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and  
and display fields  
NEWS 11 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL  
NEWS 12 JUL 11 CHEMSAFE reloaded and enhanced  
NEWS 13 JUL 14 FSTA enhanced with Japanese patents  
NEWS 14 JUL 19 Coverage of Research Disclosure reinstated in DWPI  
NEWS 15 AUG 09 INSPEC enhanced with 1898-1968 archive  
NEWS 16 AUG 28 ADISCTI Reloaded and Enhanced  
NEWS 17 AUG 30 CA(SM)/CAPLUS(SM) Austrian patent law changes  
NEWS 18 SEP 11 CA/CAPLUS enhanced with more pre-1907 records  
  
NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.  
  
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=> s chymosin or rennin  
L1 6773 CHYMOSIN OR RENNIN

=> s brassica same seed  
L2 0 BRASSICA SAME SEED

=> s brassica near seed  
L3 0 BRASSICA NEAR SEED

=> s brassica and seed  
L4 26793 BRASSICA AND SEED

=> s l4 and l1  
L5 13 L4 AND L1

=> dup rem l5  
PROCESSING COMPLETED FOR L5  
L6 13 DUP REM L5 (0 DUPLICATES REMOVED)

=> d 1-13

L6 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2005:1335277 CAPLUS  
DN 144:65954  
TI Wild-type and mutant Escherichia coli phytases and nucleic acids encoding  
them and their commercial uses  
IN Short, Jay M.; Kretz, Keith A.; Gray, Kevin A.; Barton, Nelson Robert;  
Garrett, James B.; O'Donoghue, Eileen; Baum, William; Robertson, Dan E.;  
Zorner, Paul  
PA USA  
SO U.S. Pat. Appl. Publ., 82 pp., Cont.-in-part of U.S. Ser. No. 866,379.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 9

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005281792	A1	20051222	US 2004-933115	20040901
	US 5876997	A	19990302	US 1997-910798	19970813
	EP 1600505	A1	20051130	EP 2005-13009	19980813
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY				
	US 6110719	A	20000829	US 1999-259214	19990301
	US 6190897	B1	20010220	US 1999-291931	19990413
	US 6183740	B1	20010206	US 1999-318528	19990525
	US 6720014	B1	20040413	US 2000-580515	20000525
	US 2002136754	A1	20020926	US 2001-866379	20010524
	US 6855365	B2	20050215		
	AU 2004205269	A1	20040923	AU 2004-205269	20040826
	WO 2006028684	A2	20060316	WO 2005-US29621	20050818



W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
 CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,  
 GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ,  
 LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA,  
 NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK,  
 SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU,  
 ZA, ZM, ZW  
 RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,  
 IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,  
 CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,  
 GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,  
 KG, KZ, MD, RU, TJ, TM

PRAI US 1997-910798 A3 19970813  
 US 1999-259214 A1 19990301  
 US 1999-291931 A2 19990413  
 US 1999-318528 A2 19990525  
 US 2000-580515 A2 20000525  
 US 2001-866379 A2 20010524  
 EP 1998-940861 A3 19980813  
 AU 2001-78247 A3 20011005  
 US 2004-933115 A 20040901

L6 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:985360 CAPLUS

DN 143:261427

TI Sequences of Zea mays glutamine-rich seed protein, gene and  
 promoter and uses of the promoter to express foreign genes in plants  
 IN Betts, Scott; Skalla, Dale Wayne; Voltrath, Sandra Lynn; Hendrickx, Koen  
 PA Syngenta Participations AG, Switz.  
 SO U.S. Pat. Appl. Publ., 67 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005198712	A1	20050908	US 2005-74522	20050308
	WO 2005086813	A2	20050922	WO 2005-US7583	20050308
	WO 2005086813	A3	20060727		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
 CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,  
 GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
 LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,  
 NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,  
 SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
 RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,  
 AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
 EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
 RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
 MR, NE, SN, TD, TG

PRAI US 2004-551286P P 20040308

L6 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:512142 CAPLUS

DN 139:80190

TI Production of recombinant heterologous proteins by incorporation into  
 plant oil bodies for efficient expression and purification

IN Moloney, Maurice M.; Van Rooijen, Gijs

PA Sembiosys Genetics Inc., Can.

SO U.S. Pat. Appl. Publ., 52 pp., Cont.-in-part of U.S. Ser. No. 210,843.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 9

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003126631	A1	20030703	US 2001-893525	20010629
	US 6753167	B2	20040622		
	US 5650554	A	19970722	US 1994-366783	19941230
	US 5948682	A	19990907	US 1997-846021	19970425
	US 6288304	B1	20010911	US 1998-210843	19981218
	US 2003177537	A1	20030918	US 2002-324131	20021220
	US 7091401	B2	20060815		
	US 2004205844	A1	20041014	US 2004-763380	20040126
	JP 2005013236	A2	20050120	JP 2004-266023	20040913
PRAI	US 1991-659835	B2	19910222		
	US 1993-142418	B2	19931116		
	US 1994-366783	A2	19941230		
	US 1997-846021	A2	19970425		
	US 1998-210843	A2	19981218		
	JP 1992-507924	A3	19920415		
	US 2001-893525	A2	20010629		

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2002:505462 CAPLUS  
DN 137:74423  
TI Chimeric genes encoding thioredoxin, thioredoxin reductase or other proteins and oleosins for oil body targeting in transgenic plants  
IN Moloney, Maurice M.; Dalmia, Bipin K.  
PA Sembiosys Genetics, Inc., Can.  
SO U.S. Pat. Appl. Publ., 69 pp., Cont.-in-part of U. S. 6,288,304.  
CODEN: USXXCO  
DT Patent  
LA English

FAN.CNT 9

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002088025	A1	20020704	US 2001-897425	20010703
	US 6750046	B2	20040615		
	US 5650554	A	19970722	US 1994-366783	19941230
	US 5948682	A	19990907	US 1997-846021	19970425
	US 6288304	B1	20010911	US 1998-210843	19981218
	JP 2005013236	A2	20050120	JP 2004-266023	20040913
PRAI	US 1991-659835	B2	19910222		
	US 1993-142418	B2	19931116		
	US 1994-366783	A2	19941230		
	US 1997-846021	A2	19970425		
	US 1998-210843	A2	19981218		
	JP 1992-507924	A3	19920415		

RE.CNT 52 THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 2002:591669 CAPLUS  
DN 137:154384  
TI Symbiotic regenerative compositions containing microorganisms  
IN Schuer, Joerg-Peter  
PA Germany  
SO Eur. Pat. Appl., 25 pp.  
CODEN: EPXXDW  
DT Patent  
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1228769	A1	20020807	EP 2001-102384	20010202

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR  
 CA 2437530 AA 20020906 CA 2002-2437530 20020201  
 WO 2002067986 A2 20020906 WO 2002-EP1056 20020201  
 WO 2002067986 A3 20031211

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,  
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,  
 KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB,  
 GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA,  
 GN, GQ, GW, ML, MR, NE, SN, TD, TG

EP 1390071 A2 20040225 EP 2002-712882 20020201  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR  
 JP 2005503332 T2 20050203 JP 2002-567351 20020201  
 US 2004076614 A1 20040422 US 2003-467040 20031204  
 PRAI EP 2001-102384 A 20010202  
 WO 2002-EP1056 W 20020201

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2001:152856 CAPLUS

DN 134:204356

TI Commercial production of chymosin in plant by recombinant  
 expression in seeds

IN Van Rooijen, Gijs; Keon, Richard Glenn; Boothe, Joseph; Shen, Yin

PA Sembiosys Genetics Inc., Can.

SO PCT Int. Appl., 56 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001014571	A1	20010301	WO 2000-CA975	20000823
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2381438	AA	20010301	CA 2000-2381438	20000823
EP 1216306	A1	20020626	EP 2000-954228	20000823
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
PRAI US 1999-378696	A	19990823		
WO 2000-CA975	W	20000823		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2000:441611 CAPLUS

DN 133:69803

TI Transgenic plants and methods for production thereof

IN Keller, W. A.; Fabijanski, S. F.; Arnison, P. G.

PA National Research Council of Canada, Can.

SO PCT Int. Appl., 63 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000037060	A2	20000629	WO 1999-CA1223	19991222
	WO 2000037060	A3	20010104		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2354185	AA	20000629	CA 1999-2354185	19991222
	EP 1140043	A2	20011010	EP 1999-962007	19991222
	EP 1140043	B1	20050302		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2002532114	T2	20021002	JP 2000-589171	19991222
	AU 776046	B2	20040826	AU 2000-18516	19991222
	AT 289807	E	20050315	AT 1999-962007	19991222
	US 2003188329	A1	20031002	US 2001-886207	20010622
	US 6753459	B2	20040622		
	US 2005060768	A1	20050317	US 2004-806121	20040323
	US 2005283853	A1	20051222	US 2004-846626	20040517
PRAI	US 1998-113546P	P	19981222		
	US 1998-113545P	P	19981222		
	WO 1999-CA1208	A1	19991222		
	WO 1999-CA1223	W	19991222		
	US 2001-886207	A1	20010622		
	US 2001-886208	A1	20010622		

L6 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN  
 AN 1999:571776 CAPLUS  
 DN 131:180808

TI Targetting foreign proteins manufactured in plant cells to oil bodies  
 using targetting sequences from oleosins  
 IN Moloney, Maurice M.  
 PA Sembiosys Genetics Inc., Can.  
 SO U.S., 48 pp., Cont.-in-part of U.S. 5,650,554.  
 CODEN: USXXAM

DT Patent  
 LA English  
 FAN.CNT 9

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5948682	A	19990907	US 1997-846021	19970425
	US 5650554	A	19970722	US 1994-366783	19941230
	US 6288304	B1	20010911	US 1998-210843	19981218
	US 2002100073	A1	20020725	US 2001-887569	20010625
	US 2003126631	A1	20030703	US 2001-893525	20010629
	US 6753167	B2	20040622		
	US 2002088025	A1	20020704	US 2001-897425	20010703
	US 6750046	B2	20040615		
	US 2003177537	A1	20030918	US 2002-324131	20021220
	US 7091401	B2	20060815		
	US 2004205844	A1	20041014	US 2004-763380	20040126
	JP 2005013236	A2	20050120	JP 2004-266023	20040913
PRAI	US 1991-659835	B2	19910222		
	US 1993-142418	B2	19931116		

US 1994-366783	A2	19941230
JP 1992-507924	A3	19920415
US 1997-846021	A2	19970425
US 1998-210843	A3	19981218
US 2001-893525	A2	20010629

RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 1997:527665 CAPLUS  
DN 127:186616  
TI Recombinant preparation of high-value peptides by using oil-body proteins  
as carriers in transgenic plants  
IN Moloney, Maurice  
PA Sembiosys Genetics Inc., Can.  
SO U.S., 37 pp., Cont.-in-part of U.S. Ser. No. 142,418, abandoned.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 9

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5650554	A	19970722	US 1994-366783	19941230
	CA 2208751	AA	19960711	CA 1995-2208751	19951221
	WO 9621029	A1	19960711	WO 1995-CA724	19951221
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9642950	A1	19960724	AU 1996-42950	19951221
	AU 709141	B2	19990819		
	EP 871749	A1	19981021	EP 1995-941561	19951221
	EP 871749	B1	20060816		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE				
	ZA 9510999	A	19960713	ZA 1995-10999	19951228
	BR 9600006	A	19980121	BR 1996-6	19960102
	US 5948682	A	19990907	US 1997-846021	19970425
	US 6288304	B1	20010911	US 1998-210843	19981218
	US 2002100073	A1	20020725	US 2001-887569	20010625
	US 2003126631	A1	20030703	US 2001-893525	20010629
	US 6753167	B2	20040622		
	US 2002088025	A1	20020704	US 2001-897425	20010703
	US 6750046	B2	20040615		
	US 2003177537	A1	20030918	US 2002-324131	20021220
	US 7091401	B2	20060815		
	US 2004205844	A1	20041014	US 2004-763380	20040126
	JP 2005013236	A2	20050120	JP 2004-266023	20040913
PRAI	US 1991-659835	B2	19910222		
	US 1993-142418	B2	19931116		
	JP 1992-507924	A3	19920415		
	US 1994-366783	A	19941230		
	WO 1995-CA724	W	19951221		
	US 1997-846021	A2	19970425		
	US 1998-210843	A3	19981218		
	US 2001-893525	A2	20010629		

L6 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN  
AN 1996:537696 CAPLUS  
DN 125:187589  
TI Plant oleosin cDNA sequences and oil body proteins as carriers of high  
value recombinant proteins

IN Moloney, Maurice  
 PA University Technologies International, Inc., Can.  
 SO PCT Int. Appl., 98 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 9

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9621029	A1	19960711	WO 1995-CA724	19951221
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 5650554	A	19970722	US 1994-366783	19941230
	AU 9642950	A1	19960724	AU 1996-42950	19951221
	AU 709141	B2	19990819		
	EP 871749	A1	19981021	EP 1995-941561	19951221
	EP 871749	B1	20060816		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE				
PRAI	US 1994-366783	A	19941230		
	US 1991-659835	B2	19910222		
	US 1993-142418	B2	19931116		
	WO 1995-CA724	W	19951221		

L6 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN  
 AN 1992:52978 CAPLUS  
 DN 116:52978  
 TI Transgenic seed for use as a source of heterologous enzymes  
 IN Pen, Jan; Hoekema, Andreas; Sijmons, Peter Christiaan; Van Ooyen, Albert J. J.; Rietveld, Krijn; Verwoerd, Teunis Cornelis; Quax, Wilhelmus Johannes  
 PA Gist-Brocades N. V., Neth.; Mogen International N. V.  
 SO Eur. Pat. Appl., 38 pp.  
 CODEN: EPXXDW  
 DT Patent  
 LA English  
 FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 449376	A2	19911002	EP 1991-200688	19910325
	EP 449376	A3	19911106		
	EP 449376	B1	20010516		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	IL 97645	A1	19970318	IL 1991-97645	19910322
	WO 9114772	A1	19911003	WO 1991-NL48	19910325
	W: AU, CA, FI, HU, JP, KR, SU				
	AU 9177656	A1	19911021	AU 1991-77656	19910325
	AU 649447	B2	19940526		
	AU 9177766	A1	19911021	AU 1991-77766	19910325
	AU 632941	B2	19930114		
	HU 60767	A2	19921028	HU 1987-40	19910325
	JP 06501838	T2	19940303	JP 1991-508275	19910325
	JP 3471795	B2	20031202		
	JP 06502296	T2	19940317	JP 1991-508276	19910325
	HU 215260	B	19981130	HU 1991-4087	19910325
	RU 2128228	C1	19990327	RU 1991-5010599	19910325
	RU 2129609	C1	19990427	RU 1991-5010480	19910325
	ES 2160095	T3	20011101	ES 1991-200688	19910325
	US 5543576	A	19960806	US 1993-146422	19931102
	US 5714474	A	19980203	US 1996-626554	19960402

	US 2004088750	A1	20040506	US 1998-149310	19980202
	US 7033627	B2	20060425		
	GR 3036358	T3	20011130	GR 2001-401209	20010809
	US 2006005286	A1	20060105	US 2005-214413	20050829
PRAI	US 1990-498561	A	19900323		
	US 1990-586765	A	19900921		
	EP 1991-200688	A	19910325		
	WO 1991-NL47	A	19910325		
	WO 1991-NL48	A	19910325		
	US 1991-756994	B2	19910911		
	US 1993-146422	A3	19931102		
	US 1996-626554	A2	19960402		
	US 1998-149310	A3	19980202		

L6 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1990:435891 CAPLUS

DN 113:35891

TI Process for controlling plant pests using recombinant proteinase inhibitor genes

IN Fowler, Elizabeth

PA Ciba-Geigy A.-G., Switz.

SO Eur. Pat. Appl., 74 pp.

CODEN: EPXXDW

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 348348	A2	19891227	EP 1989-810447	19890613
	EP 348348	A3	19900404		
	EP 348348	B1	20000809		
	R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	AT 195218	E	20000815	AT 1989-810447	19890613
	ES 2150410	T3	20001201	ES 1989-810447	19890613
	IL 90640	A1	19980104	IL 1989-90640	19890616
	CA 1341511	A1	20060905	CA 1989-603007	19890616
	AU 8936568	A1	19891221	AU 1989-36568	19890619
	AU 631551	B2	19921203		
	DK 8903022	A	19900228	DK 1989-3022	19890619
	DK 175536	B1	20041129		
	ZA 8904638	A	19900228	ZA 1989-4638	19890619
	JP 02046238	A2	19900215	JP 1989-158114	19890620
	JP 3111204	B2	20001120		
	HU 53938	A2	19901228	HU 1989-3150	19890620
	HU 217573	B	20000228		
	GR 3034752	T3	20010228	GR 2000-402442	20001102
PRAI	US 1988-208331	A	19880620		
	US 1989-320195	A	19890307		

L6 ANSWER 13 OF 13 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN

AN 1993:453082 BIOSIS

DN PREV199396097982

TI Response of New Zealand honey bee colonies to Nosema apis.

AU Malone, L. A.; Giacon, H. A.; Hunapo, R. J; McIvor, C. A.

CS Hortic. and Food Res. Inst. New Zealand Ltd., Mt Albert Res. Centre, Private Bag 92169, Auckland, New Zealand

SO Journal of Apicultural Research, Vol. 31, No. 3-4, pp. 135-140. 1992 (1993).

CODEN: JACRAQ. ISSN: 0021-8839.

DT Article

LA English

ED Entered STN: 5 Oct 1993

Last Updated on STN: 6 Oct 1993

=> d his

(FILE 'HOME' ENTERED AT 10:35:47 ON 18 SEP 2006)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 10:36:51 ON 18 SEP 2006

L1	6773 S CHYMOSIN OR RENNIN
L2	0 S BRASSICA SAME SEED
L3	0 S BRASSICA NEAR SEED
L4	26793 S BRASSICA AND SEED
L5	13 S L4 AND L1
L6	13 DUP REM L5 (0 DUPLICATES REMOVED)